PATENT ATTORNEY DOCKET NO.: 04435/79243

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an or is sought on the POLYMORPHIS	iginal, first and joint invertion entitled I	entor of the subject matter of the Subject matter of the METHODS OF ENRICE of which is attached hereto	which is claime HING FOR unless the follo	d and for which a patent AND IDENTIFYING owing space is checked:
X is	attached hereto.	as United States Pate Number	ent Application	
I hereby state that	I have reviewed and und ended by any amendme	erstand the contents of the a	above-identified	
I acknowledge the	duty to disclose inform	ation which is material to p	atentability as o	defined in 37 CFR § 1.56.
I hereby claim for for patent or inve	eign priority benefits un ntor's certificate, or § 36	der 35 U.S.C. § 119(a)-(d) 55(a) of any PCT internatio listed below and have also ator's certificate, or PCT into	or § 365(b) of a nal application	which designated at least on by checking the box,
Prior Foreign Ap <u>Number</u> 1. 2.	oplication(s): N/A <u>Country</u>	Day/Month/Year	· Filed	Priority Not Claimed □
I hereby claim t	he benefit under 35 U.S	S.C. § 119(e) of any Unite	d States provis	sional application(s) listed
below:	tion Number	Filing Date		
2.	he benefit under 35 U.S	.C. § 120 of any United Sta	ates application	(s), or § 365(c) of any PCT is the subject matter of each
international ap of the claims of the manner prov	plication designating the this application is not d vided by the first paragra	isclosed in the prior United	I States or PCT knowledge the c th became avail ing date of this	international application in duty to disclose information lable between the filing date application.
	ation Number	Filing Date	Status—pater	nted, pending, abandoned

1. 2. I hereby appoint the following attorneys and agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

as my Attorneys and as my Registered Patent Agents.

Address all telephone calls to Kathleen Madden Williams at (617) 227-7111.

Address all correspondence to Kathleen Madden Williams, BANNER & WITCOFF, LTD., 28 State Street, 28th Floor, Boston, MA 02109.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor (given name, family name):

Joseph A. Sorge

-		Date:
Inventor's signature: _	NN 02014	
Residence: 5320 Pine I	Meadow Road, Wilson, WY 83014	
1 TT. 4-1 C4	tes of America	
Post Office Address:	5320 Pine Meadow Road, Wilson, WY 83014	

Full name of second joint inventor, if any (given name, family name):					
Ronald W. Davis					
Inventor's signature: Date: Palo Alto, California USA 94304 Citizenship: United States of America Post Office Address:					

FROM-STRATAGENE DEL MAR

+1-619-793-5441

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney's Docket No. 04435/79243)

Application Patente	:e:	Joseph A. Sorge and R	onald W. Davis				
Serial o		Not Yet Assigned		Filed or Issued: Her	ewith		
Title:	METH	ODS OF ENRICHING FOR AND IDENTIFYING POLYMORPHISMS					
		VERIFIED STATE	FEMENT CLAIMING SN AND § 1.27(c)) - SMALL	ALL ENTITY : BUSINESS CO	STATUS NCERN		
I hereb	y declare	thar I am					
	[X] []	the owner of the small an official of the small below:	business concern identified business concern empower	below: ed to act on behal	lf of the concern identified		
	NAME	OF CONCERN	Stranzgene				
ADDRESS OF CONCERN		ESS OF CONCERN	11011 North Torrey Pir	es Road			
			La Jolla, CA 92037				
and Tra exceed: average basis du directly	demark (500 pers over the ring each or indire	2, and reproduced in 37 C Office, in that the number ons. For purposes of this previous fiscal year of the h of the pay periods of the	FR § 1.9(d), for purposes of of employees of the concestatement, (1) the number of concern of the persons of the fiscal year, and (2) concern of the persons	f paying reduced m, including the of employees of t aployed on a full ns are affiliates o	business concern as defined in fees to the United States Patent se of its affiliance, does not the business concern is the 1-time, part-time, or temporary of each other when either, third party or parties controls or		
I hereby identific	declare	that rights under contract with regard to the invent	or law have been conveyed ion, entitled <u>Methods of E</u>	d to and remain variching for and	with the small business concern Identifying Polymorphisms		
by inver describe		oseph A. Sorge and Rona	d W. Davis				
	[X] []	the specification filed h Application Serial No., Patent No		iled			

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If the rights held by the above identified small business concern are not exclusive, each individual concern or organization having rights in the invention must file verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR § 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR § 1.9(d), or a nonprofit organization under 37 CFR § 1.9(e).

Each person, concern or organization having any rights to the invention is listed below: [] No such person, concern or organization exists. [X] Each such person, concern or organization is listed below. FULL NAME _____ ADDRESS __ [] Individual [] Small Business Concern [] Nonprofit Organization FULL NAME_ ADDRESS_ [] Individual [] Small Business Concern [] Nonprofit Organization Separate verified statements are required from each named person, concern or organization having rights in the invention averting to their status as small entities. (57 CFR § 1.27). I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR § 1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing therein, or any patent to which this verified statement is directed. Romi L. Sherman NAME OF PERSON SIGNING Executive Vice President and General Counsel TITLE IN ORGANIZATION 1101 | North Torrey Pines Boad La Jolla CA 92037 ADDRESS OF PERSON SIGNING Signature

Date